Feldhahn, Brett

From: Josh Bale <jbale@gsiws.com>
Sent: Thursday, June 24, 2021 8:44 AM

To: Feldhahn, Brett
Cc: Georgia Baxter

Subject: RE: J.H. Baxter - Arlington Facility: Conceptual Bench Study and Soil Sampling Work Plan Attachments: ATT00001.txt; Tables1-2-Draft-20210624.xlsx; Figure2-Investigation Sampling Locations.pdf

Brett,

Here is the supporting tables and figure for preliminary sampling locations.

Josh Bale, P.E.

Supervising Civil/Environmental Engineer

direct: 971.200.8502 | mobile: 530.276.4188 GSI Water Solutions, Inc. | www.gsiws.com

From: Josh Bale

Sent: Monday, June 21, 2021 8:06 AM

To: Feldhahn, Brett <Feldhahn.Brett@epa.gov> **Cc:** Georgia Baxter <gbaxter@jhbaxter.com>

Subject: J.H. Baxter - Arlington Facility: Conceptual Bench Study and Soil Sampling Work Plan

Brett,

Here is a draft concept of a source investigation and bench study work plan. I will work with our GIS to get the figures finalized and table support will follow based on coring locations. Once I have that, I will send to you as well. I am hoping later today. It is still very draft due to the compressed timeframe but if EPA is in support, I will work to nail down some of the details, such as exact bench study mixing ratios, reagents, exact study timeframes, column design, volume of matrix used, etc. Also, the work plan language needs a bit more rounding out. Due to the short timeframe, this has not been through tech editing or client review so Georgia may want to weigh in on this concept work plan as well.

By the time of our next meeting on the week of the 28th, I plan to develop a short power point to lay out the approach more clearly for discussion. Thanks.



Josh Bale, P.E.

Supervising Civil/Environmental Engineer

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Feldhahn, Brett

From: Josh Bale <jbale@gsiws.com>
Sent: Monday, June 21, 2021 8:06 AM

To: Feldhahn, Brett **Cc:** Georgia Baxter

Subject: J.H. Baxter - Arlington Facility: Conceptual Bench Study and Soil Sampling Work Plan

Attachments: ATT00001.txt; 2021_Source_Study-Draft-20210621.docx

Brett,

Here is a draft concept of a source investigation and bench study work plan. I will work with our GIS to get the figures finalized and table support will follow based on coring locations. Once I have that, I will send to you as well. I am hoping later today. It is still very draft due to the compressed timeframe but if EPA is in support, I will work to nail down some of the details, such as exact bench study mixing ratios, reagents, exact study timeframes, column design, volume of matrix used, etc. Also, the work plan language needs a bit more rounding out. Due to the short timeframe, this has not been through tech editing or client review so Georgia may want to weigh in on this concept work plan as well.

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